August 26, 2002

Otto L. Maynard, President and
Chief Executive Officer
Wolf Creek Nuclear Operating Corporation
P.O. Box 411
Burlington, Kansas  66839

SUBJECT: MIDCYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - WOLF CREEK GENERATING STATION

Dear Mr. Maynard:

On August 1, 2002, the NRC staff completed its midcycle plant performance assessment of Wolf Creek Generating Station. In accordance with NRC Inspection Manual Chapter 0305, “Operating Reactor Assessment Program,” the midcycle review involved the participation of all technical divisions in evaluating the performance of your Wolf Creek Generating Station facility for the first half of the current assessment cycle, January 1 through December 31, 2002. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility so that you will have an opportunity to prepare for these inspections and to inform us of any planned inspections which may conflict with your plant activities.

Plant performance for the most recent quarter was within the Licensee Response column of the NRC’s Action Matrix, based on all inspection findings being classified as having very low safety significance (Green) and all performance indicators indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct only baseline and safety issues inspections at your facility so that you will have an opportunity to prepare for these inspections and to inform us of any planned inspections which may conflict with your plant activities.

The enclosed inspection plan details the inspections scheduled through September 30, 2003. The inspection plan is provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The last 6 months of the inspection plan are tentative and may be revised at the end-of-cycle review.

In addition, the NRC is in the process of finalizing a Temporary Instruction (TI) that will be used to review implementation of the Interim Compensatory Measures required by the Agency’s Security Order to all commercial nuclear power plants dated February 25, 2002. Schedules have not yet been finalized, but it is anticipated that these inspections will begin within the next calendar quarter. Once finalized, the details will be communicated by separate correspondence.
In accordance with 10 CFR 2.790 of the NRC’s “Rules of Practice,” a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC’s document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

If circumstances arise which cause us to change the inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at 817/860-8141 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

David N. Graves, Chief
Project Branch B
Division of Reactor Projects

Docket:  50-482
License:  NPF-42

Enclosure:
Wolf Creek Generating Station Inspection/Activity Plan

cc:
Vice President Operations
Wolf Creek Nuclear Operating Corp.
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Jerry Uhlmann, Director
State Emergency Management
State Emergency Management Agency
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Jefferson City, Missouri 65109

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Coffey County Sheriff's Dept.
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Burlington, Kansas 66839

The Honorable Larry Kelley
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Gridley, Kansas 66852

The Honorable Ed Fisher
Mayor, City of Lebo
P.O. Box 14
Lebo, Kansas 66856

Robby Atkins, Sheriff
Allen County Courthouse
P.O. Box 433
Iola, Kansas 66749
Electronic distribution by RIV:
Regional Administrator (EWM)
DRP Director (KEB)
DRS Director (EEC)
Senior Resident Inspector (FLB2)
SRI, Callaway (JDH1)
Branch Chief, DRP/B (DNG)
Senior Project Engineer, DRP/B (RAK1)
Staff Chief, DRP/TSS (PHH)
RITS Coordinator (NBH)

RidsNrrDipmliipb
B. Henderson, PAO (BWH)
W. A. Maier, RSLO (WAM)
C. J. Gordon (CJG)
DRS Branch Chiefs (GMG, ATG, CSM)
W. D. Travers, EDO (WDT)
C. A. Carpenter, Chief, NRR/DIPM/IIPB (CAC)
R. K. Frahm, PPR Program Manager, NRR/DIPM/IIPB (RKF)
R. W. Borchardt, Associate Dir. for Inspection and Programs (RWB1)
B. W. Sheron, Associate Dir. for Project Licensing and Technical Analysis (BWS)
J. Shea, Chief, Regional Operations Staff, OEDO (JWS1)
W. Ruland, NRR Project Director (WHR)
S. Dembek, Chief, Section 2, NRR/DLPM (SXD)
Jack Donohew, Project Manager (JND)

Hard Copy:
Records Center, INPO

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OFFICIAL RECORD COPY
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This report does not include INPO and OUTAGE activities.
This report shows only on-site and announced inspection procedures.